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39. (New) The vibration control system of claim 28, said sensor being selected from the group consisting of a strain sensor, an accelerometer, a laser displacement sensor, and a laser interferometer.--

## **REMARKS**

Following entry of the amendments, claims 1-39 are pending in this application.

The specification and claims 1, 4, 11, 19, 23, and 24 have been amended to correct typographical errors. Claims 11, 19, 23, and 24 have also been amended to more clearly recite the invention.

New claims 32-67 recite embodiments of a vibration control system and a fabricating system, and methods for using a vibration control system.

Support for the claim amendments and the new claims is found in the specification as filed. No new matter has been added.

Mondy

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## **CONCLUSION**

Applicants submit that the claims are allowable. If the Examiner believes that a telephone conversation would be helpful, the Examiner is invited to telephone the undersigned attorney.

Respectfully submitted,

July 28, 2000

Date

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